MISSISSIPPI

WEEKLY WEATHER CROP REPORT

Mississippi Agricultural Statistics Service
U.S. Department of Agriculture
Mississippi Department of Agriculture and Commerce
Mississippi Cooperative Extension Service
U.S. Department of Commerce
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WEEK ENDING: OCTOBER 4, 1992

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CROP SUMMARY: There were 5.8 days suitable for fieldwork last week compared to 6.2 days last year and 4.9 for the 5-year average. Soil moisture was rated 7% short, 89% adequate, and 4% surplus. Pasture was rated 96% of normal. The main farm activities were harvesting most crops.

	CROP PROGRESS IN PERCENTAGES				CROP CONDITIONS IN PERCENTAGES				
CROP	EVENT	THIS YEAR	1991	5-YR AVG	VERY POOR	POOR	FAIR	GOOD	EXCEL-LENT
CORN	Harvested	72	72	77		7	27	55	11
COTTON	Open Bolls	95	91	93		6	78	16	
	Harvested	16	33	40					
HAY	Harvested	97	95	92					
PEANUTS	Harvested	78	87	85					
RICE	Harvested	78	55	76			35	61	4
SORGHUM	Harvested	91	72	81			21	73	6
SOYBEANS	Coloring	84	76	77			22	72	6
	Shedding	59	45	51					
	Harvested	13	8	13					
SWEETPOTATOES	Harvested	55	69	60			90	10	
WHEAT	Planted	13	16	14			58	42	
	Emerged	8	9	8					
PECANS					55	33	4	8	
LIVESTOCK							1	80	19

"COMMENTS"

BENTON CO AGT "Corn yields are good. Cotton harvest remains behind schedule due to cool weather conditions."

YAZOO CO AGT "Cotton producers are experiencing difficulties with cotton defoliation. Yields are disappointing, especially with high insect control costs. Cool temperatures through the seasons are at the root of the problems."

LOWNDES CO AGT "We need some clear, warm weather to begin picking corn."

COPIAH CO AGT "Prepared seedbeds with ryegrass are drying out fast."

CLARKE CO AGT "We could use a good shower to get a stand of winter grazing."

STATE STATISTICIAN
DICK KNIGHT

STATISTICIAN
CHADD CROUSE

MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER, STONEVILLE, MISSISSIPPI
WEATHER SUMMARY FROM 09/27/92 TO 10/03/92 FOR MISSISSIPPI

DISTRICT/ STATION	AIR TEMPERATURE MAX	MIN	AVE	NORM	DFN	PRECIPITATION ONE WEEK	DFN	RAIN DAYS	FOUR WEEKS	4 INCH SOIL TEMPERATURE MAX	MIN	AVE	EVAP AVE
1. UPPER DELTA													
TUNICA	80	39	61	68	-6.9	.00	-.72	0	3.73	75	63	68	.16
CLARKSDALE	79	47	64	71	-6.3	.00	-.69	0	1.47	81	59	70	.19
CLEVELAND	79	40	63	70	-6.7	.00	-.77	0	1.20				
EXTREME/AVERAGE	80	39	63	70	-6.6	.00	-.73	0	2.13	81	59	69	
2. NORTH-CENTRAL													
MEMPHIS AP	79	46	64	69	-5.0	.00	-.65	0	3.49				
HOLLY SPRINGS ES	76	39	60	67	-7.2	.00	-.71	0	4.55	76	53	64	.17
OXFORD ES	79	37	61	68	-7.1	.00	-.76	0	2.40				
EXTREME/AVERAGE	79	37	62	68	-6.4	.00	-.71	0	3.48	76	53	64	
3. NORTHEAST													
CORINTH	76	41	62	68	-6.5	.00	-.68	0	5.58				
IUKA	74	39	59	68	-9.0	.00	-.68	0	1.94				
BOONEVILLE	75	44	61	68	-6.9	.00	-.77	0	3.04				
PONTOTOC ES	77	45	63	68	-5.7	.00	-.82	0	3.33	79	56	68	.19
TUPELO AP	77	45	64	69	-5.4	.00	-.76	0	1.66				
VERONA ES	78	42	62	69	-7.1	.00	-.76	0	1.55	81	57	70	.17
EXTREME/AVERAGE	78	39	62	68	-6.8	.00	-.74	0	2.85	81	56	69	
4. LOWER DELTA													
STONEVILLE ES	81	46	65	70	-5.4	.00	-.69	0	2.74	78	61	70	.24
GREENWOOD AP	80	42	66	71	-4.7	.00	-.70	0	1.91				
BELZONI	80	45	66	70	-4.5	.00	-.66	0	1.77	78	61	70	
ROLLING FORK	88	47	66	71	-4.5	.00	-.67	0	1.93	80	62	72	.19
YAZOO CITY	80	48	67	71	-4.0	.00	-.70	0	3.60				
EXTREME/AVERAGE	88	42	66	71	-4.6	.00	-.68	0	2.39	80	61	71	
5. CENTRAL													
WINONA	78	42	63	69	-5.7	.00	-.68	0	3.33				
CARTHAGE	79	45	64	70	-5.9	.00	-.66	0	2.12				
JACKSON AP	81	50	67	72	-4.0	.00	-.68	0	2.38				
EXTREME/AVERAGE	81	42	65	70	-5.2	.00	-.67	0	2.61				
6. EAST-CENTRAL													
STATE UNIVERSITY	79	45	64	70	-5.9	.00	-.76	0	1.18	77	62	70	.16
COLUMBUS AFB	80	43	65	70	-4.7	.00	-.75	0	2.16				
BROOKSVILLE ES	83	46	66	70	-4.1	.00	-.70	0	1.24				
EXTREME/AVERAGE	83	43	65	70	-4.9	.00	-.74	0	1.53	77	62	70	
7. SOUTHWEST													
VICKSBURG	78	45	65	72	-7.1	.00	-.69	0	2.90				
OAKLEY ES	79	46	65	72	-7.1	.00	-.60	0	2.65	85	61	72	
CRYSTAL SPRINGS	80	47	67	72	-5.1	.00	-.60	0	2.65	80	60	71	
ALCORN ES				71		M	M	M	M				
NATCHEZ	81	50	67	73	-6.1	.00	-.71	0	1.69				
EXTREME/AVERAGE	81	45	66	72	-6.3	.00	-.65	0	2.47	85	60	72	
8. SOUTH-CENTRAL													
MC COMB AP	83	51	68	72	-3.4	.00	-.70	0	4.17				
COLUMBIA	83	51	68	72	-4.0	.00	-.75	0	1.52				
EXTREME/AVERAGE	83	51	68	72	-3.7	.00	-.72	0	2.85				
9. SOUTHEAST													
NEWTON ES	82	44	65	70	-5.2	.00	-.71	0	.75	83	58	70	
MERIDIAN AP	84	50	68	71	-2.7	.12	-.62	1	.92				
LAUREL	83	51	67	72	-4.6	.06	-.80	2	2.19				
HATTIESBURG	79	54	68	72	-4.4	.00	-.82	0	3.10				
BEAUMONT ES	86	50	67	72	-5.0	.11	-.71	2	1.62	86	63	75	
EXTREME/AVERAGE	86	44	67	71	-4.4	.06	-.73	1	1.72	86	58	73	M
10. COASTAL													
POPLARVILLE ES	83	52	68	74	-5.3	.03	-.90	1	3.24	89	64	75	.19
BAY ST. LOUIS	84	56	70	74	-3.9	.00	-1.10	0	3.28				
GULFPORT	83	58	70	75	-4.2	.02	-1.24	1	3.73				
BILOXI	82	57	69	75	-5.8	.07	-1.07	2	2.73				
PASCAGOULA	82	56	68	75	-6.9	.04	-1.38	1	5.12				
EXTREME/AVERAGE	84	52	69	75	-5.2	.03	-1.14	1	3.62	89	64	75	.19
STATE SUMMARY													
AVERAGES	65	71	-5.6			.01	-.76		2.58			70	.18

MAXIMUM SOIL TEMPERATURE 89 AT POPLARVILLE ES ON 9/29/92
MINIMUM SOIL TEMPERATURE 53 AT HOLLY SPRINGS ES ON 10/01/92
DFN = DEPARTURE FROM NORMAL

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